

CaviMax Processing
Silver on Alumina Synthesis
Silver Concentration Study

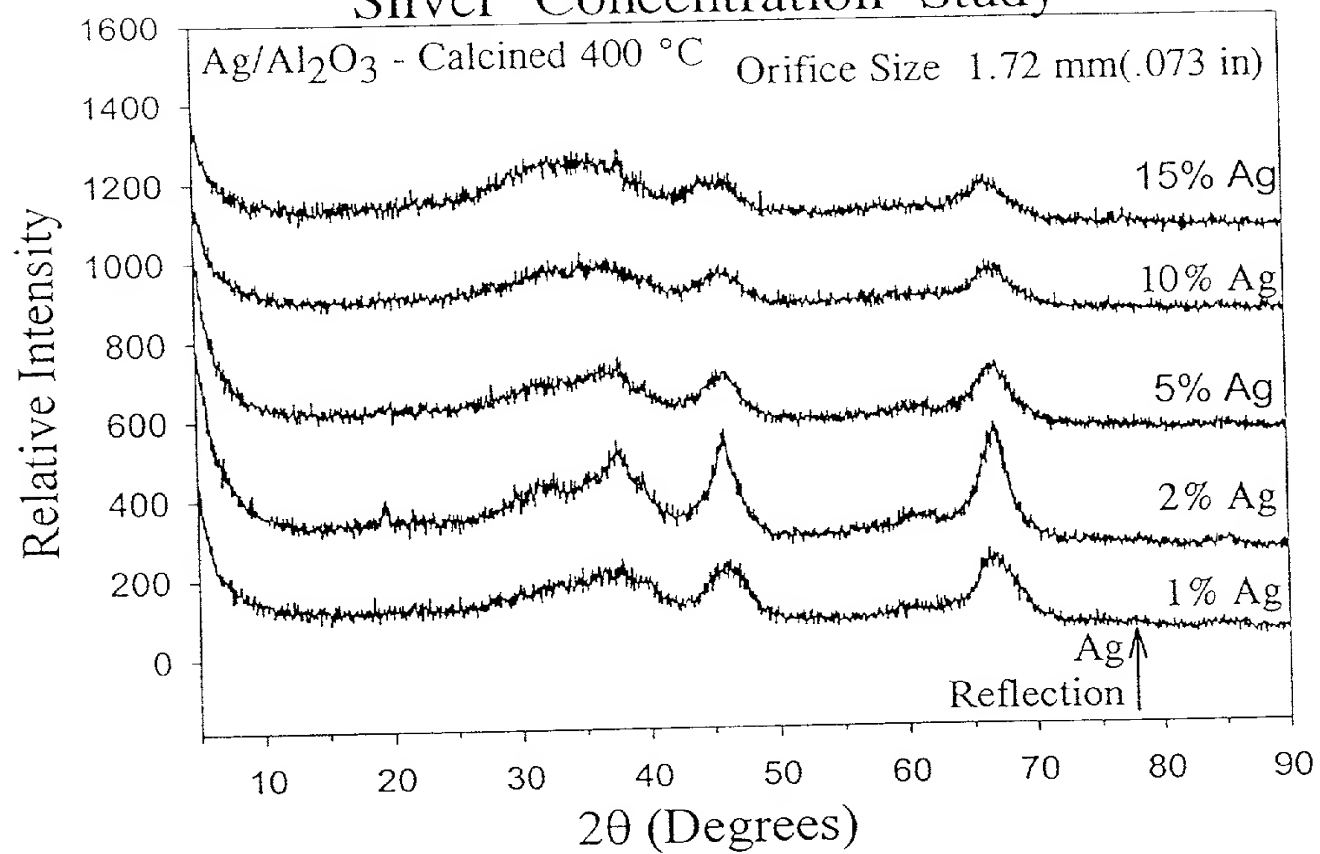


Figure 3

CAVIPRO PROCESSING

High Pressure *vs* Low Pressure Synthesis

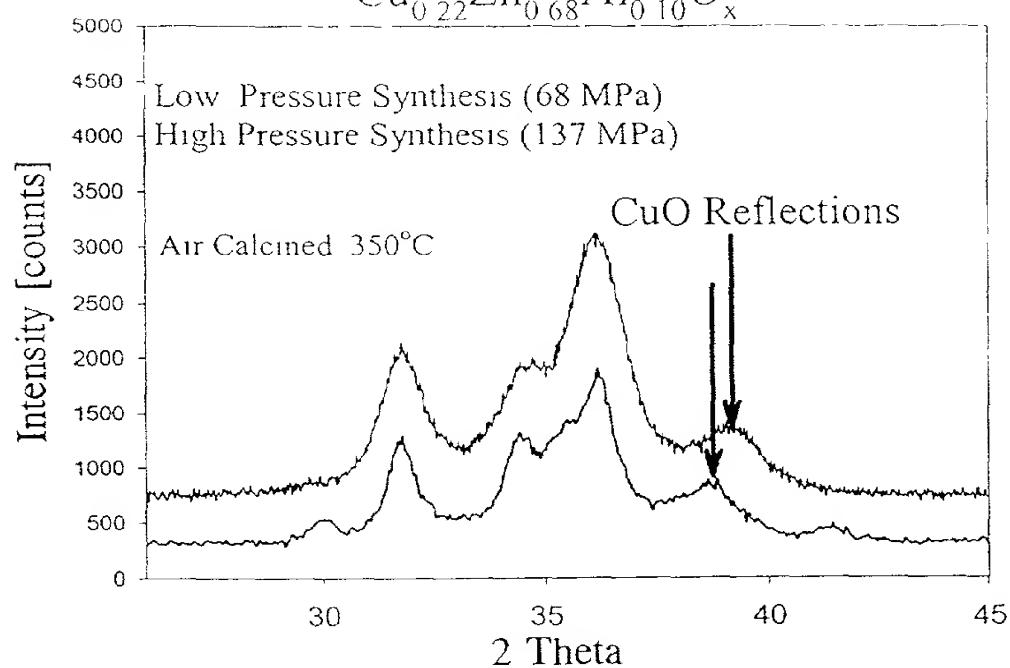
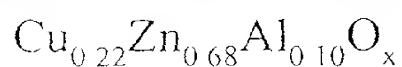


Figure 4

CAVIPRO PROCESSING

High Pressures vs Low Pressures vs Classical Synthesis

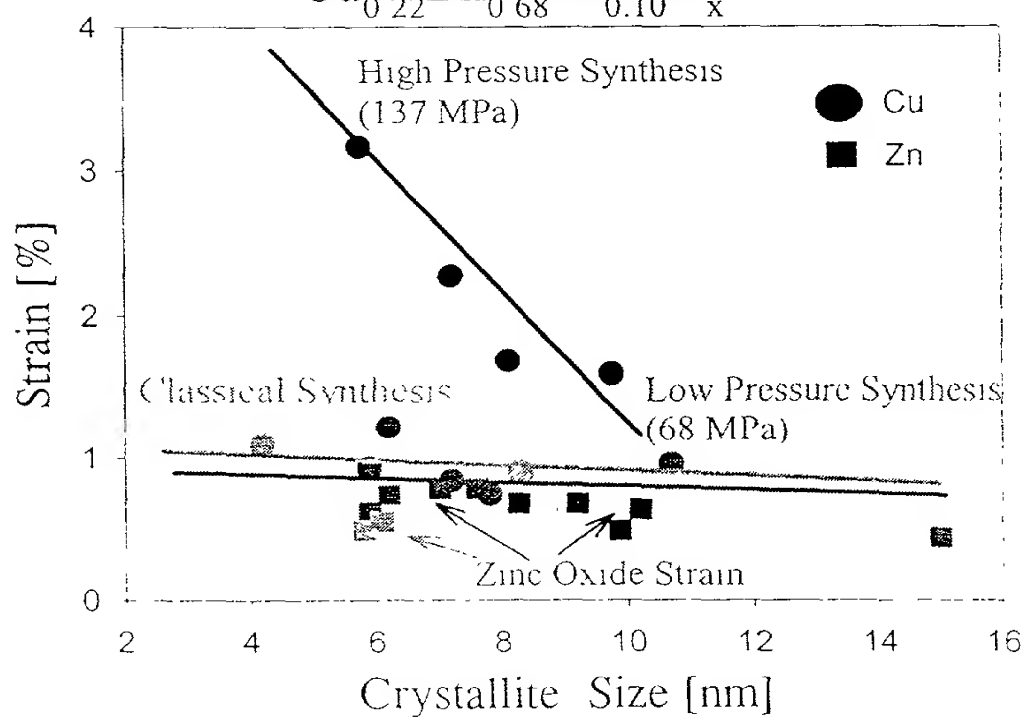
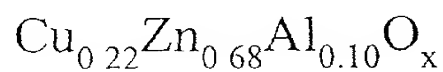


Figure 5

ACCEPTED

CAVIPRO PROCESSING

Lattice Distortion of c-Axis at High and Low Pressures

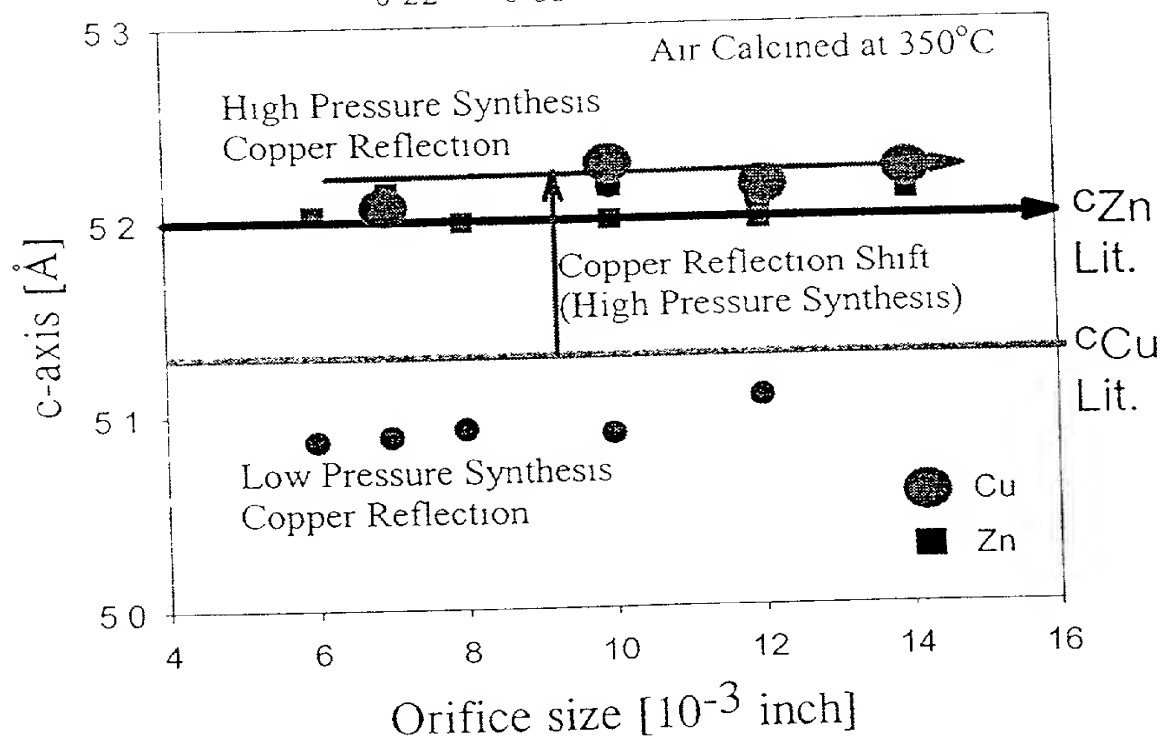
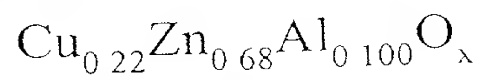


Figure 6

2% Pd / (ZrO₂+ Al₂O₃)
CaviMax Calcined 1095 °C

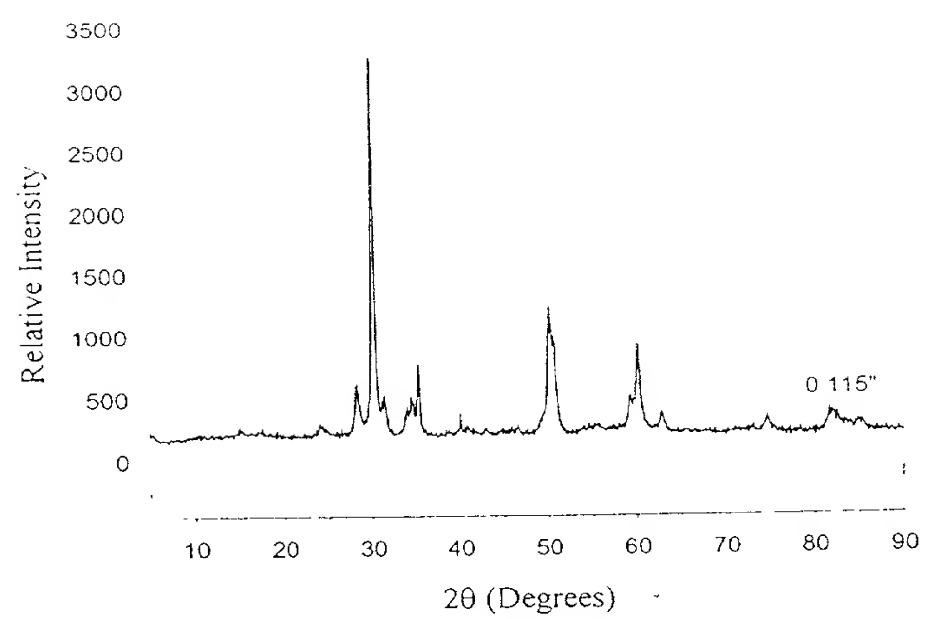


Figure 7